

The Chemours Company FC, LLC Sustainability, Room 13120 1007 Market Street Wilmington, DE 19801 USA

January 30, 2018

U.S. Environmental Protection Agency
Office of Pollution Prevention and Toxics
Confidential Business Information Center (CBIC) – TS7407M
Attention: Scott Sherlock
William Jefferson Clinton Building
1201 Constitution Avenue, NW
Washington, DC 20004-3302

SUBJECT:

P-08-0508/0509 - Response to EPA Headquarters' January 17, 2018 Email from Scott

Sherlock

Dear Mr. Sherlock:

This letter and the enclosed information is submitted in response to the U.S. Environmental Protection Agency's ("Headquarters") January 17th email captioned "Studies in P-08-508 and 509".

The Chemours Company FC, LLC hereby submits via compact disk the studies listed below in response to Headquarters' request for entirely non-confidential versions of selected studies for P-o8-o508 (CAS RN 13252-13-6) and P-o8-o509 (CAS RN 62037-80-3). For your convenience, the first page of each study is also included herewith.

| 1 | DuPont-17751-254 | H-28548: 21-Day Chronic, Static-Renewal Toxicity Test with the Cladoceran, <i>Daphnia magna</i> |
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| 2 | DuPont-17751-723 | H-28548: Inhalation Acute Exposure With Anatomic Pathology Evaluation in Rats |
| 3 | DuPont-17751-1026 | 90-Day Oral (Gavage) Toxicity Study of H-28548 in Rats with a 28-Day Recovery |
| 4 | DuPont-17751-1579 RV1 | Cross-Species Comparison of FRD-902 Plasma Pharmacokinetics in the Rat and Primate Following Intravenous Dosing |
| 5 | DuPont-18405-217 | H-28548: Early Life-Stage Toxicity to Rainbow Trout, Oncorhynchus mykiss |
| 6 | DuPont-18405-336 | H-28548: A Pilot Reproduction Study with the Northern Bobwhite Quail, <i>Colinus virginianus</i> |
| 7 | DuPont-18405-338 | H-28548: A Reproduction Study with the Northern Bobwhite Quail (Colinus virginianus) |
| 8 | DuPont-18405-841 | An Oral (Gavage) Prenatal Developmental Toxicity Study of H-28548 in Rats |
| 9 | DuPont-18405-849 RV1 | H-28548: Toxicokinetic Study in Pregnant Rats |
| 10 | DuPont-18405-1017 RV1 | H-28548: Absorption, Distribution, Metabolism, and Elimination in the Rat |
| 11 | DuPont-18405-1037 | An Oral (Gavage) Reproduction/Developmental Toxicity Screening Study of H-28548 in Mice |
| 12 | DuPont-18405-1238 VO1 | H-28548: Combined Chronic Toxicity/Oncogenicity Study 2-Year Oral Gavage Study in Rats |

| 13 | DuPont-18405-1238 VO2 | H-28548: Combined Chronic Toxicity/Oncogenicity Study 2-Year Oral Gavage Study in Rats |
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| 14 | DuPont-18405-1238 VO3 | H-28548: Combined Chronic Toxicity/Oncogenicity Study 2-Year Oral Gavage Study in Rats |
| 15 | DuPont-18405-1238 VO4 | H-28548: Combined Chronic Toxicity/Oncogenicity Study 2-Year Oral Gavage Study in Rats |
| 16 | DuPont-18405-1238 VO5 | H-28548: Combined Chronic Toxicity/Oncogenicity Study 2-Year Oral Gavage Study in Rats |
| 17 | DuPont-18405-1238 VO6-7 | H-28548: Combined Chronic Toxicity/Oncogenicity Study 2-Year Oral Gavage Study in Rats |
| 18 | DuPont-18405-1238 VO8 | H-28548: Combined Chronic Toxicity/Oncogenicity Study 2-Year Oral Gavage Study in Rats |
| 19 | DuPont-18405-1238 VO9 | H-28548: Combined Chronic Toxicity/Oncogenicity Study 2-Year Oral Gavage Study in Rats |
| 20 | DuPont-18405-1238 VO10-11 | H-28548: Combined Chronic Toxicity/Oncogenicity Study 2-Year Oral Gavage Study in Rats |
| 21 | DuPont-18405-1238 VO12-13 | H-28548: Combined Chronic Toxicity/Oncogenicity Study 2-Year Oral Gavage Study in Rats |
| 22 | DuPont-18405-1307 | H-28548: Subchronic Toxicity 90-Day Gavage Study in Mice |
| 23 | DuPont-18647-1017 RV1 | H-28548: Absorption, Distribution, Metabolism, and Elimination in the Mouse |
| 24 | DuPont-19713 RV1 | H-27529: Bacterial Reverse Mutation Test |
| 25 | DuPont-19714 RV1 | H-27529: <i>In Vitro</i> Mammalian Chromosome Aberration Test in Chinese Hamster Ovary Cells |
| 26 | DuPont-19897 | H-27529: Local Lymph Node Assay (LLNA) in Mice |
| 27 | DuPont-22616 RV1 | H-28072: Local Lymph Node Assay (LLNA) in Mice |
| 28 | DuPont-22620 RV1 | H-28072: <i>In Vitro</i> Mammalian Chromosome Aberration Test in Chinese Hamster Ovary Cells |
| 29 | DuPont-22734 RV1 | H-28072: Bacterial Reverse Mutation Test |
| 30 | DuPont-23219 | H-28072: Unscheduled DNA Synthesis (UDS) Test with Mammalian Cells <i>In Vivo</i> |
| 31 | DuPont-23220* | H-28072: <i>In Vivo</i> Micronucleus and Chromosome Aberration Assay in Mouse Bone Marrow Cells |
| 32 | DuPont-23460 | In Vitro Rat Hepatocyte Screen |
| 33 | DuPont-24009 | Repeated Dose Oral Toxicity 7-Day Gavage Study in Rat |
| 34 | DuPont-24010* | Repeated Dose Oral Toxicity 7-Day Gavage Study in Mice |
| 35 | DuPont-24019 | FRD-903: Corrositex® In Vitro Test |
| 36 | DuPont-24030 | FRD-902: Acute Dermal Irritation Study in Rabbits |
| 37 | DuPont-24113 | FRD-902: Acute Dermal Toxicity Study in Rats |
| 38 | DuPont-24114 | FRD-902: Acute Eye Irritation Study in Rabbits |
| 39 | DuPont-24116 | Repeated Dose Oral Toxicity 7-Day Gavage Study in Rat |
| 40 | DuPont-24126 | FRD-902: Acute Oral Toxicity Study in Mice - Up-and- Down Procedure |
| 41 | DuPont-24281 | Biopersistence and Pharmacokinetic Screen in the Rat |
| 42 | DuPont-24286* | Biopersistence and Pharmacokinetic Screen in the Rat |

| 43 | DuPont-24447 VO1 | A 28-Day Oral (Gavage) Toxicity Study of H-28397 in Rats with a 28-Day Recovery |
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| 44 | DuPont-24447 VO2 | A 28-Day Oral (Gavage) Toxicity Study of H-28397 in Rats with a 28-Day Recovery |
| 45 | DuPont-24447 VO3 | A 28-Day Oral (Gavage) Toxicity Study of H-28397 in Rats with a 28-Day Recovery |
| 46 | DuPont-24447 VO4 | A 28-Day Oral (Gavage) Toxicity Study of H-28397 in Rats with a 28-Day Recovery |
| 47 | DuPont-24459 VO1 | A 28-Day Oral (Gavage) Toxicity Study of H-28397 in Mice with a 28-Day Recovery |
| 48 | DuPont-24459 VO2 | A 28-Day Oral (Gavage) Toxicity Study of H-28397 in Mice with a 28-Day Recovery |
| 49 | DuPont-24459 VO3 | A 28-Day Oral (Gavage) Toxicity Study of H-28397 in Mice with a 28-Day Recovery |
| 50 | DuPont-24459 VO4 | A 28-Day Oral (Gavage) Toxicity Study of H-28397 in Mice with a 28-Day Recovery |
| 51 | DuPont-25281* | Repeated Dose Oral Toxicity 7-Day Gavage Study in Male Mice |
| 52 | DuPont-25292 | Determination of a permeability coefficient (Kp) for H- 28308 using human and rat skin mounted in an in vitro static diffusion cell |
| 53 | DuPont-25300 | Biopersistence and Pharmacokinetic Screen in the Mouse |
| 54 | DuPont-25875 | FRD-903: Acute Oral Toxicity Study in Rats - Up-and- Down Procedure |
| 55 | DuPont-26129 | H-28548: In Vitro Mammalian Cell Gene Mutation Test (L5178Y/TK+/- Mouse Lymphoma Assay |
| 56 | HL-839-95 | Approximate Lethal Dose (ALD) of H-21216 in Rats |
| 57 | HL-770-95 | Approximate Lethal Dose (ALD) by Skin Absorption of H 21216 in Rabbits |

^{*}filename longer

Please contact me if you have any questions about this submission or need further clarification.

Sincerely,

Dawn S. Clark

US Chemical Management Leader

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¹ PMN Attachments 117 and 118 were to different test substances.